



PATENT Customer No. 22,852 Attorney Docket No. 09700.0031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | |
|-------------------------------------|------------------------|
| Erol BOZAK et al. | Group Art Unit: 2127 |
| Application No.: 10/706,066 |) Examiner: Unknown |
| Filed: November 12, 2003 |)) |
| For: MAINTAINABLE GRID) MANAGERS) | Confirmation No.: 6345 |
| | |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CHANGE OF CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS

Effective immediately, please make the following changes concerning all future correspondence with respect to the above-identified patent application:

Customer No.: 22,852

Attorney Docket No.: 09700.0031-00000

Telephone: (202) 408-4000 Facsimile: (202)-408-4400

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: April 12, 2005

Jeffrey A. Berkowitz

Red./No.-36.743



PATENT Customer No. 22,852 Attorney Docket No. 09700.0012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | |
|--|---------------------------------------|
| Erol BOZAK et al. |) Group Art Unit: 2127 |
| Application No.: 10/706,066 |) Examiner: Unknown |
| Filed: November 12, 2003 |))) Confirmation No.: 6345 |
| For: MAINTAINABLE GRID MANAGERS |))) |
| Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| Sir | |

REVOCATION OF POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verifies that SAP AKTIENGESELLSCHAFT is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventor recorded in the U.S. Patent and Trademark Office at Reel 014703, Frame 0100. The undersigned certifies that the evidentiary documents have been reviewed and to the best of the undersigned's knowledge and belief, title is in the assignee SAP AKTIENGESELLSCHAFT.

The undersigned hereby grants its power of attorney to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer



Number 22,852, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patent.

Please send all future correspondence concerning this application to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer No. 22,852.

Dated: 2005-03-18

ppa. Guenther Schmalz
IP Director EMEA

SAP Aktiengesellschaft





UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 08, 2004

PTAS



FISH & RICHARDSON P.C. KENNETH F. KOZIK 225 FRANKLIN STREET BOSTON, MA 02110-2804

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/12/2003

REEL/FRAME: 014703/0100

NUMBER OF PAGES: 2

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 13913-143001

ASSIGNOR:

BOZAK, EROL

DOC DATE: 11/07/2003

ASSIGNOR:

GEBHART, ALEXANDER

DOC DATE: 11/07/2003

ASSIGNEE:

SAP AKTIENGESELLSCHAFT NEUROTTSTRASSE 16

69190 WALLDORF, FED REP GERMANY

SERIAL NUMBER: 10706066

PATENT NUMBER:

TITLE: MAINTAINABLE GRID MANAGERS

FILING DATE: 11/12/2003

ISSUE DATE:

RECEIVED

JUN 1 4 2004

FISH & RICHARDSON, P.C. BOSTON OFFICE

No Docketing Required* By Practice Systems SCANNED ON USO P.O. Box 1450, Alexandria; Virginia 22013-1450 - www.uspto.gov Reviewed

014703/0100 PAGE 2

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



11-20-2003



IEET

Substitute Form PTO-1595 Attorney Docket No.: 13913-143001 Client's Ref. No.: 2003P00468 US

11 12

102605602

| Commissioner for Patents: Please record the attached original docum | | |
|--|--|---------------|
| . Name of conveying party(ies): | Name and address of receiving party(ies): | 2.0 |
| Erol Bozak and Alexander Gebhart | SAP AKTIENGESELLSCHAFT | 9.9 |
| Additional name(s) attached? ☐ Yes 図 No | Neurottstrasse 16 69190 Walldorf | J.S |
| 3. Nature of conveyance: | Germany | 20 |
| ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: | | 17548 10/7 |
| Execution Date: 11/7/2003 | Additional names/addresses attached? Yes | ☑ No |
| 4. Application number(s) or patent number(s): | | |
| If this document is being filed with a new application, the executi | on date of the application is: November 12, 2003 | |
| A. Patent Application No(s).: 10706066 | B: Patent No(s).: | |
| Additional numbers | attached? ☐ Yes 図 No | |
| 5. Name/address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications/patents involved: 1 | |
| KENNETH F. KOZIK | 7. Total fee (37 CFR §3.41): \$40 | |
| Fish & Richardson P.C. 225 Franklin Street | 図 Enclosed ☐ Authorized to charge Deposit Account. | |
| Boston, MA 02110-2804 | 8. Deposit Account No.: 06-1050 | |
| | Please apply any additional charges, or any credits, Deposit Account No. 06-1050. | , to our |
| DO NOT U | SE THIS SPACE | |
| 9. Statement and Signature: To the best of my knowledge a any attached copy is a true copy of the original docum | nd belief, the foregoing information is true and c ent. | orrect and |
| Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing Signature | K. H. Noyle November 12, 2 | 2003 |
| 7 | Total number of pages including coversheet, attachments an | nd document: |
| 20754005.doc | | |
| 2013-1003.000 | | |

00000074 10706066

1 FC:8021

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV331001503US

Date of Deposit: November 12, 2003

SAP Ref. No.: 2003P00468 US Page 1 of 1

Attorney Dockel No.: 13913-143001
SAP Ref. No.: 2003P00488 US
Page 1 of 1

ASSIGNMENT

ASSIGNMENT

For valuable consideration, we, Erol Bozek and Alexander Gebhart, hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business at Neurothstrease 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the having a place of business ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent

We authorize and request the attorneys of record or the attorney filing the application to insert into this essignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the international Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

We further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all partinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Aseignee may reasonably request to effectuate fully this assignment.

Inventor's Signature 2003 Witnessed by: Inventor's Signature 2007 Nov Witnessed by:

20751931.doc